

IN THE SPECIFICATION:

At page 13, lines 4, 8, and 9:

**METHOD FOR DYNAMICALLY ADJUSTING THE EXPANSION OF A COMPUTER
OPERATING SYSTEM OF A PORTABLE ELECTRONIC DEVICE**

Figure 2 is a block diagram ~~[[of]]~~ for the task scheduling process 200 of a computer operating system 210 in accordance with an embodiment of the present invention. In one embodiment, computer operating system 210 is operable on a palmtop computer system (e.g., palmtop computer system 100 of Figure 1). In one embodiment, a scheduler, task scheduling mechanism 220 is a kernel, ~~wherein the kernel~~ is responsible for performing essential functions of computer operating system 210.